

PALM INTRANET

Day : Wednesday
 Date: 2/11/2004
 Time: 13:39:07

Inventor Information for 09/474909

Inventor Name	City	State/Country
MARRY, RICHARD D.	MILFORD	CONNECTICUT
GOTTLIEB, ROBERT K.	MILFORD	CONNECTICUT
DANIELS, EDWARD P.	TRUMBULL	CONNECTICUT

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Search Another: Application# or Patent#
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 Attorney Docket #
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PALM INTRANET

Day : Wednesday
 Date: 2/11/2004
 Time: 13:39:29

Inventor Name Search Result

Your Search was:

Last Name = GOTTLIEB

First Name = ROBERT K.

Application#	Patent#	Status	Date Filed	Title	Inventor Name 8
09474909	Not Issued	071	12/28/1999	METHOD OF CALCULATING SORTING COSTS FOR CHARGEBACK ACCOUNTING FOR AN INCOMING MAIL SORTING APPARATUS	GOTTLIEB , ROBERT K.
09396835	6283304	150	09/15/1999	METHOD FOR SORTING MAILPIECES	GOTTLIEB , ROBERT K.
08733383	5702098	150	10/18/1996	ENVELOPE CLOSING AND SEALING APPARATUS	GOTTLIEB , ROBERT K.
08646186	6002095	150	05/07/1996	SELECTIVE PRINTING OF POSTNET BARCODE FOR INSERTING SYSTEM	GOTTLIEB , ROBERT K.
08036134	5448490	150	03/23/1993	SYSTEM AND METHOD FOR TWO LEVEL REAL-TIME CONTROL FOR AN INSERTING MACHINE	GOTTLIEB , ROBERT K.
07292051	5027279	150	12/30/1988	METHOD AND APPARATUS FOR REMOTELY CONTROLLING A DOCUMENT INSERTER	GOTTLIEB , ROBERT K.
06482731	4547846	150	04/06/1983	ACCESSORY INTERFACE CIRCUIT FOR UNIVERSAL MULTI-STATION DOCUMENT INSERTER	GOTTLIEB , ROBERT K.
06394390	4525788	150	07/01/1982	SCANNER INTERFACE CIRCUIT FOR UNIVERSAL MULTI-STATION DOCUMENT INSERTER	GOTTLIEB , ROBERT K.

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name

GOTTLIEB

First Name

ROBERT K.

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PALM INTRANET

Day : Wednesday
 Date: 2/11/2004
 Time: 13:44:27

Inventor Name Search Result

Your Search was:

Last Name = DANIELS

First Name = EDWARD P.

Application#	Patent#	Status	Date Filed	Title	Inventor Name 30
09474909	Not Issued	071	12/28/1999	METHOD OF CALCULATING SORTING COSTS FOR CHARGEBACK ACCOUNTING FOR AN INCOMING MAIL SORTING APPARATUS	DANIELS , EDWARD P.
08968651	Not Issued	161	11/12/1997	SYSTEM AND METHOD FOR ELECTRONIC MASS MAILING	DANIELS , EDWARD P.
08968649	6343327	150	11/12/1997	SYSTEM AND METHOD FOR ELECTRONIC AND PHYSICAL MASS MAILING	DANIELS , EDWARD P.
08895877	Not Issued	161	07/17/1997	SYSTEM AND METHOD FOR SECURE DATA TRANSMISSION	DANIELS JR. , EDWARD P.
08424747	5797015	150	04/18/1995	METHOD OF CUSTOMIZING APPLICATION SOFTWARE IN INSERTER SYSTEMS	DANIELS , EDWARD P.
08232542	5603059	150	04/22/1994	A SOFTWARE ARCHITECTURE SYSTEM HAVING A VIRTUAL I/O CHANNEL INCLUDING MULTI-LAYERED COMMUNICATION INTERFACE IN BETWEEN VIRTUAL STATIONS AND PHYSICAL MODULES	DANIELS , EDWARD P.
07384488	5035625	150	07/24/1989	COMPUTER GAME TEACHING METHOD AND SYSTEM	DANIELS , EDWARD P.
06813458	4962459	150	12/26/1985	SYSTEM FOR ACCOUNTING FOR POSTAGE EXPENDED BY A POSTAGE METER HAVING DATA SECURITY DURING PRINTING	DANIELS , EDWARD P.
06813457	4958291	150	12/26/1985	SYSTEM FOR ACCOUNTING FOR POSTAGE EXPENDED BY A POSTAGE METER HAVING DATA SECURITY DURING EDITING OF ACCOUNTS	DANIELS , EDWARD P.
06813456	Not Issued	163	12/26/1985	SYSTEM FOR ACCOUNTING FOR POSTAGE EXPENDED BY A POSTAGE METER AND DETECTING OFF-LINE	DANIELS , EDWARD P.

USE OF THE POSTAGE METER					
06605733	4618953	150	05/01/1984	WATCHDOG CIRCUIT	DANIELS , EDWARD P.
06532251	4642791	150	09/15/1983	INTERFACE FOR MAILING SYSTEM PERIPHERAL DEVICES	DANIELS , EDWARD P.
06491843	4638439	150	05/05/1983	POSTAGE METERING SYSTEM WITH DISPLAY	DANIELS , EDWARD P.
06472522	4569022	150	03/07/1983	METER SELECTION FOR DROP SHIPMENT MAILING SYSTEM	DANIELS , EDWARD P.
06465132	4556944	150	02/09/1983	VOICE RESPONSIVE AUTOMATED MAILING SYSTEM	DANIELS , EDWARD P.
06436123	4595984	150	10/22/1982	APPARATUS AND METHOD FOR DETERMINING SPECIAL POSTAGE FEES	DANIELS , EDWARD P.
06436122	4535419	150	10/22/1982	SYSTEM AND METHOD FOR COMPUTING FRACTIONAL POSTAGE VALUES	DANIELS , EDWARD P.
06430220	4606003	150	09/30/1982	MAILING SYSTEM PERIPHERAL INTERFACE WITH REPLACEABLE PROM FOR ACCESSING MEMORIES	DANIELS , EDWARD P.
06430219	4583195	150	09/30/1982	MAILING SYSTEM INTERFACE BETWEEN A SCALE SYSTEM PROCESSOR AND A SERIAL DATA BUS WHICH INTERCONNECTS PERIPHERAL SUBSYSTEMS	DANIELS , EDWARD P.
06430091	4603400	150	09/30/1982	MAILING SYSTEM INTERFACE INERPROCESSOR COMMUNICATIONS CHANNEL	DANIELS , EDWARD P.
06393857	4499545	150	06/30/1982	METHOD AND APPARATUS FOR INDIVIDUALIZED SELECTION OF SPECIAL FEE POSTAGE VALUE COMPUTATIONS	DANIELS , EDWARD P.
06393851	Not Issued	168	06/30/1982	METHOD AND APPARATUS FOR PRODUCING A DIRECTORY MEMORY FOR A POSTAGE VALUE COMPUTING SYSTEM	DANIELS , EDWARD P.
06393839	4504915	150	06/30/1982	METHOD AND APPARATUS FOR INDIVIDUALIZED POSTAGE VALUE COMPUTING	DANIELS , EDWARD P.
06364510	Not Issued	168	04/01/1982	DUAL INDICATOR DRIVER CIRCUIT	DANIELS , EDWARD P.
06363179	4814995	150	03/29/1982	POSTAGE VALUE DETERMINING SCALE WITH RECALL AND DISPLAY OF SPECIAL FEE ENTRIES	DANIELS , EDWARD P.
06334116	4481587	150	12/24/1981	APPARATUS FOR PROVIDING	DANIELS , EDWARD P.

INTERCHANGEABLE KEYBOARD FUNCTIONS					
06235281	4410962	150	02/17/1981	MAILING SYSTEM INTERFACE INTERCONNECTING INCOMPATIBLE COMMUNICATION SYSTEMS	DANIELS , EDWARD P.
06235252	4466079	150	02/17/1981	MAILING SYSTEM PERIPHERAL INTERFACE WITH COMMUNICATIONS FORMATTING MEMORY	DANIELS , EDWARD P.
06235242	4395756	150	02/17/1981	PROCESSOR IMPLEMENTED COMMUNICATIONS INTERFACE HAVING EXTERNAL CLOCK ACTUATED DISABLING CONTROL	DANIELS , EDWARD P.
06153652	4325440	150	05/27/1980	METHOD AND SYSTEM FOR COMPUTING SPECIAL FEES IN A PARCEL POSTAGE METERING SYSTEM	DANIELS , EDWARD P.

Inventor Search Completed: No Records to Display.

Search Another: Inventor	Last Name <input type="text" value="DANIELS"/>	First Name <input type="text" value="EDWARD P."/>	<input type="button" value="Search"/>
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01221728/9

DIALOG(R) File 275: Gale Group Computer DB(TM)
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Article: Sorting the Mail

01221728 SUPPLIER NUMBER: 06862693

Sorting the mail. (Prism Data Services' Delivery Mode Code mail sorting system) (column)

Asner, Michael

Computing Canada, v14, n9, p24(1)

April 28, 1988

DOCUMENT TYPE: column ISSN: 0319-0161 LANGUAGE: ENGLISH

RECORD TYPE: ABSTRACT

4/88

ABSTRACT: The Delivery Mode Code (DMC), a mail sorting and documentation computer system from Prism Data Services, offers very good benefits at a low cost. Canada Post offers mailing rate reductions for firms sending over 5,000 letters a month. The system helps companies take advantage of Canada Post's rate reductions by: producing bills in proper sequence; summarizing the mailing charges; creating all documentation required by Canada Post and the physical mail preparation facility including the Post Office Statement of Mailing, Mail Handling Detail Reports, Bundle Labels, and Bag and Tray tags; and calculating the postage based on the results of sorting. The system is best for organizations spending more than \$5,000 a month on mailing, since it will pay for itself in about 18 months. DMC costs from \$10,000 to \$20,000 depending on the computer.

COMPANY NAMES: Prism Data Services--Product introduction

DESCRIPTORS: Mail Processing; Mail Preparation; Computer Systems; New Product; Cost Reduction; Product Introduction; Postal Service

TRADE NAMES: Prism Data Services Delivery Mode Code (Microcomputer)-- Product introduction

FILE SEGMENT: CD File 275

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postage cost ~ fact (mail sorting)
based on

?t 00397023/9

4/72

00397023/9

DIALOG(R) File 2:INSPEC

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00397023 INSPEC Abstract Number: C72013728

Title: Development and application of a multi-period linear programming model for postal sorting systems

Author(s): Marcotte, R.; Sherrard, E.; Gardner, G.; Gardner, L.

Author Affiliation: US Postal Service Res. Dept., Washington, DC, USA

Journal: Bulletin of the Operations Research Society of America vol.20, suppl.1 p.B-133

Publication Date: Spring 1972 Country of Publication: USA

CODEN: ORSBAS ISSN: 0030-3666

Conference Title: Operations Research Society of America 41st annual meeting. Abstracts only

Conference Sponsor: Operations Res. Soc. America

Conference Date: 26-28 April 1972 ✓ Conference Location: New Orleans, LA, USA

Language: English Document Type: Conference Paper (PA); Journal Paper (JP)

Treatment: Applications (A); Theoretical (T)

Abstract: A letter sorting system is described by a three time period network model explicitly accounting for volume of letters sorted, total sorting costs, and desired service times. The model minimizes total daily sorting costs, and determines the number and mixture of sorting equipments and the routing of mail pieces throughout the sorting system which correspond to this minimization. It has been applied to study the need for optical character readers (OCR) by the U.S. Postal Service with the number of OCRs and other principal equipments constrained to integer values and over a range of conditions for mail volume and OCR performance and cost.

Subfile: B C

Descriptors: linear programming; modelling; optical character recognition ; postal services

Identifiers: postal sorting systems; volume of letters sorted; total sorting costs; desired service times; minimizes; total daily sorting costs; optical character readers; multiperiod linear programming model

Class Codes: B0260 (Optimisation techniques); C1180 (Optimisation techniques); C1220 (Simulation, modelling and identification); C3320B (Postal services)

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*File 15: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.

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DIALOG(R)File 15:ABI/Inform(R)
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00566872 91-41226
MassMutual Marks \$600,000 Postage Savings in First Year of Automated Presorting
Anonymous
Telemarketing Magazine v10n1 PP: 64-65 Jul 1991 ISSN: 0730-6156
JRNL CODE: TLM
DOC TYPE: Journal article LANGUAGE: English LENGTH: 2 Pages

ABSTRACT: After implementing mailing equipment using bar codes and presorts, mutual life insurance company MassMutual benefited from postal discounts and postage savings of over \$600,000 in 1990. The advanced sorting activity also provides the additional benefit of quicker delivery due to reduced handling steps at the post office. In order to update the mail center with automation, MassMutual first had to identify its needs, then determine what equipment would perform the job cost-effectively. A task force developed a plan for an equipment investment of \$550,000, with a 30-month projected payback schedule. To improve in-house sorting capabilities, the first task, MassMutual selected the Jetstar 800 sorter from Bell & Howell Phillipsburg, a manufacturer of sorting and inserting systems. By implementing customized sort schemes and a 2nd sort pass, MassMutual has reduced the payback period for the equipment to 17 months.

COMPANY NAMES:

Massachusetts Mutual Life Insurance Co (DUNS:00-695-6049)
Bell & Howell Co (DUNS:00-506-9141)

GEOGRAPHIC NAMES: US

DESCRIPTORS: Mutual life insurance companies; Case studies; Mailrooms; Automation; Direct mail advertising; Cost reduction

CLASSIFICATION CODES: 9190 (CN=United States); 9110 (CN=Company specific); 8210 (CN=Life & health insurance); 7200 (CN=Advertising); 3100 (CN=Capital & debt management)

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